

Julio Garcia-Aguilar

List of Publications by Year in descending order

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Version: 2024-02-01

242
papers

17,485
citations

18482

62
h-index

15732

125
g-index

250
all docs

250
docs citations

250
times ranked

13069
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term outcome in patients with a pathological complete response after chemoradiation for rectal cancer: a pooled analysis of individual patient data. <i>Lancet Oncology</i> , The, 2010, 11, 835-844.	10.7	1,532
2	ICAM-1 (CD54): a counter-receptor for Mac-1 (CD11b/CD18).. <i>Journal of Cell Biology</i> , 1990, 111, 3129-3139.	5.2	877
3	PD-1 Blockade in Mismatch Repair-Deficient, Locally Advanced Rectal Cancer. <i>New England Journal of Medicine</i> , 2022, 386, 2363-2376.	27.0	588
4	Effect of adding mFOLFOX6 after neoadjuvant chemoradiation in locally advanced rectal cancer: a multicentre, phase 2 trial. <i>Lancet Oncology</i> , The, 2015, 16, 957-966.	10.7	524
5	The I domain is a major recognition site on the leukocyte integrin Mac-1 (CD11b/CD18) for four distinct adhesion ligands.. <i>Journal of Cell Biology</i> , 1993, 120, 1031-1043.	5.2	518
6	Anal fistula surgery. <i>Diseases of the Colon and Rectum</i> , 1996, 39, 723-729.	1.3	463
7	Adoption of Total Neoadjuvant Therapy for Locally Advanced Rectal Cancer. <i>JAMA Oncology</i> , 2018, 4, e180071.	7.1	404
8	Is local excision adequate therapy for early rectal cancer?. <i>Diseases of the Colon and Rectum</i> , 2000, 43, 1064-1071.	1.3	401
9	Mutation Detection in Patients With Advanced Cancer by Universal Sequencing of Cancer-Related Genes in Tumor and Normal DNA vs Guideline-Based Germline Testing. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 825.	7.4	366
10	Assessment of a Watch-and-Wait Strategy for Rectal Cancer in Patients With a Complete Response After Neoadjuvant Therapy. <i>JAMA Oncology</i> , 2019, 5, e185896.	7.1	347
11	A Pathologic Complete Response to Preoperative Chemoradiation Is Associated With Lower Local Recurrence and Improved Survival in Rectal Cancer Patients Treated by Mesorectal Excision. <i>Diseases of the Colon and Rectum</i> , 2003, 46, 298-304.	1.3	334
12	Organ preservation for clinical T2N0 distal rectal cancer using neoadjuvant chemoradiotherapy and local excision (ACOSOG Z6041): results of an open-label, single-arm, multi-institutional, phase 2 trial. <i>Lancet Oncology</i> , The, 2015, 16, 1537-1546.	10.7	326
13	Accuracy of Endorectal Ultrasonography in Preoperative Staging of Rectal Tumors. <i>Diseases of the Colon and Rectum</i> , 2002, 45, 10-15.	1.3	325
14	A rectal cancer organoid platform to study individual responses to chemoradiation. <i>Nature Medicine</i> , 2019, 25, 1607-1614.	30.7	320
15	Local Excision of Rectal Cancer Without Adjuvant Therapy. <i>Annals of Surgery</i> , 2000, 231, 345-351.	4.2	315
16	Organ Preservation in Patients With Rectal Adenocarcinoma Treated With Total Neoadjuvant Therapy. <i>Journal of Clinical Oncology</i> , 2022, 40, 2546-2556.	1.6	292
17	A Phase II Trial of Neoadjuvant Chemoradiation and Local Excision for T2N0 Rectal Cancer: Preliminary Results of the ACOSOG Z6041 Trial. <i>Annals of Surgical Oncology</i> , 2012, 19, 384-391.	1.5	291
18	Organ Preservation in Rectal Adenocarcinoma: a phase II randomized controlled trial evaluating 3-year disease-free survival in patients with locally advanced rectal cancer treated with chemoradiation plus induction or consolidation chemotherapy, and total mesorectal excision or nonoperative management. <i>BMC Cancer</i> , 2015, 15, 767.	2.6	276

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19	Optimal Timing of Surgery After Chemoradiation for Advanced Rectal Cancer. <i>Annals of Surgery</i> , 2011, 254, 97-102.	4.2	272
20	MR Imaging of Rectal Cancer: Radiomics Analysis to Assess Treatment Response after Neoadjuvant Therapy. <i>Radiology</i> , 2018, 287, 833-843.	7.3	257
21	Multicentric Study on Robotic Tumor-Specific Mesorectal Excision for the Treatment of Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2010, 17, 1614-1620.	1.5	238
22	Genomic characterization of metastatic patterns from prospective clinical sequencing of 25,000 patients. <i>Cell</i> , 2022, 185, 563-575.e11.	28.9	223
23	Open vs. closed sphincterotomy for chronic anal fissure. <i>Diseases of the Colon and Rectum</i> , 1996, 39, 440-443.	1.3	214
24	Reliable Detection of Mismatch Repair Deficiency in Colorectal Cancers Using Mutational Load in Next-Generation Sequencing Panels. <i>Journal of Clinical Oncology</i> , 2016, 34, 2141-2147.	1.6	204
25	Risks of the Minimal Access Approach for Laparoscopic Surgery: Multivariate Analysis of Morbidity Related to Umbilical Trocar Insertion. <i>World Journal of Surgery</i> , 1997, 21, 529-533.	1.6	203
26	Neoadjuvant Chemotherapy First, Followed by Chemoradiation and Then Surgery, in the Management of Locally Advanced Rectal Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2014, 12, 513-519.	4.9	186
27	Cutting seton versus two-stage seton fistulotomy in the surgical management of high anal fistula. <i>British Journal of Surgery</i> , 2003, 85, 243-245.	0.3	184
28	Comparison of Tumor Regression Grade Systems for Locally Advanced Rectal Cancer After Multimodality Treatment. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	6.3	179
29	Prognostic and Predictive Roles of KRAS Mutation in Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2012, 13, 12153-12168.	4.1	171
30	Preliminary results of the organ preservation of rectal adenocarcinoma (OPRA) trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 4008-4008.	1.6	168
31	Oncologic Outcomes of Robotic-Assisted Total Mesorectal Excision for the Treatment of Rectal Cancer. <i>Annals of Surgery</i> , 2010, 251, 882-886.	4.2	150
32	Advances and Challenges in Treatment of Locally Advanced Rectal Cancer. <i>Journal of Clinical Oncology</i> , 2015, 33, 1797-1808.	1.6	150
33	Identification of a Biomarker Profile Associated With Resistance to Neoadjuvant Chemoradiation Therapy in Rectal Cancer. <i>Annals of Surgery</i> , 2011, 254, 486-493.	4.2	147
34	Extended Intervals after Neoadjuvant Therapy in Locally Advanced Rectal Cancer: The Key to Improved Tumor Response and Potential Organ Preservation. <i>Journal of the American College of Surgeons</i> , 2015, 221, 430-440.	0.5	147
35	Association of Preoperative and Postoperative Serum Carcinoembryonic Antigen and Colon Cancer Outcome. <i>JAMA Oncology</i> , 2018, 4, 309.	7.1	146
36	Patterns and prognostic relevance of PD-1 and PD-L1 expression in colorectal carcinoma. <i>Modern Pathology</i> , 2016, 29, 1433-1442.	5.5	144

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37	Lateral Nodal Features on Restaging Magnetic Resonance Imaging Associated With Lateral Local Recurrence in Low Rectal Cancer After Neoadjuvant Chemoradiotherapy or Radiotherapy. <i>JAMA Surgery</i> , 2019, 154, e192172.	4.3	141
38	Failure of Evidence-Based Cancer Care in the United States. <i>Annals of Surgery</i> , 2014, 260, 625-632.	4.2	140
39	Salvage Radical Surgery After Failed Local Excision for Early Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2002, 45, 875-879.	1.3	139
40	L1CAM defines the regenerative origin of metastasis-initiating cells in colorectal cancer. <i>Nature Cancer</i> , 2020, 1, 28-45.	13.2	137
41	Clinical patterns of metastasis. <i>Cancer and Metastasis Reviews</i> , 2006, 25, 221-232.	5.9	123
42	Patient satisfaction after surgical treatment for fistula-in-ano. <i>Diseases of the Colon and Rectum</i> , 2000, 43, 1206-1212.	1.3	121
43	Mismatch Repair-Deficient Rectal Cancer and Resistance to Neoadjuvant Chemotherapy. <i>Clinical Cancer Research</i> , 2020, 26, 3271-3279.	7.0	118
44	Consolidation mFOLFOX6 Chemotherapy After Chemoradiotherapy Improves Survival in Patients With Locally Advanced Rectal Cancer: Final Results of a Multicenter Phase II Trial. <i>Diseases of the Colon and Rectum</i> , 2018, 61, 1146-1155.	1.3	115
45	Treatment of locally recurrent rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 1743-1748.	1.3	112
46	Quality of Life After Subtotal Colectomy for Slow-Transit Constipation. <i>Diseases of the Colon and Rectum</i> , 2003, 46, 433-440.	1.3	109
47	Venous Thromboembolic Disease. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2011, 9, 714-777.	4.9	108
48	Definition of the Rectum. <i>Annals of Surgery</i> , 2019, 270, 955-959.	4.2	96
49	Incontinence after lateral internal sphincterotomy. <i>Diseases of the Colon and Rectum</i> , 1998, 41, 423-427.	1.3	94
50	Adjuvant chemotherapy in rectal cancer: Defining subgroups who may benefit after neoadjuvant chemoradiation and resection: A pooled analysis of 3,313 patients. <i>International Journal of Cancer</i> , 2015, 137, 212-220.	5.1	94
51	International consensus recommendations on key outcome measures for organ preservation after (chemo)radiotherapy in patients with rectal cancer. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 805-816.	27.6	93
52	Mutations in Specific Codons of the KRAS Oncogene are Associated with Variable Resistance to Neoadjuvant Chemoradiation Therapy in Patients with Rectal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2166-2171.	1.5	91
53	Distribution of Residual Cancer Cells in the Bowel Wall After Neoadjuvant Chemoradiation in Patients With Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 142-149.	1.3	90
54	An Increase in Compliance With the Surgical Care Improvement Project Measures Does Not Prevent Surgical Site Infection in Colorectal Surgery. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 24-30.	1.3	82

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55	Robot-assisted total mesorectal excision: is there a learning curve?. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2471-2476.	2.4	82
56	Role of SUMO activating enzyme in cancer stem cell maintenance and self-renewal. Nature Communications, 2016, 7, 12326.	12.8	78
57	Multiparametric MRI of Rectal Cancer in the Assessment of Response to Therapy. Diseases of the Colon and Rectum, 2014, 57, 790-799.	1.3	77
58	SMAD4 Loss in Colorectal Cancer Patients Correlates with Recurrence, Loss of Immune Infiltrate, and Chemoresistance. Clinical Cancer Research, 2019, 25, 1948-1956.	7.0	71
59	KRAS and Combined KRAS/TP53 Mutations in Locally Advanced Rectal Cancer are Independently Associated with Decreased Response to Neoadjuvant Therapy. Annals of Surgical Oncology, 2016, 23, 2548-2555.	1.5	70
60	Totally laparoscopic right colectomy with transvaginal specimen extraction: the authors'™ initial institutional experience. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2048-2052.	2.4	67
61	Radiation Therapy for Rectal Cancer: Executive Summary of an ASTRO Clinical Practice Guideline. Practical Radiation Oncology, 2021, 11, 13-25.	2.1	67
62	What is the Significance of the Circumferential Margin in Locally Advanced Rectal Cancer After Neoadjuvant Chemoradiotherapy?. Annals of Surgical Oncology, 2013, 20, 1179-1184.	1.5	66
63	Molecular prognostic factors in rectal cancer treated by radiation and surgery. Diseases of the Colon and Rectum, 2000, 43, 451-459.	1.3	65
64	Role of local excision in the treatment of rectal cancer. Journal of Surgical Oncology, 2000, 19, 367-375.	1.4	63
65	Multiparametric MRI in the assessment of response of rectal cancer to neoadjuvant chemoradiotherapy: A comparison of morphological, volumetric and functional MRI parameters. European Radiology, 2016, 26, 4303-4312.	4.5	63
66	Coaltered <i>Ras/B-raf</i> and <i>TP53</i> Is Associated with Extremes of Survivorship and Distinct Patterns of Metastasis in Patients with Metastatic Colorectal Cancer. Clinical Cancer Research, 2020, 26, 1077-1085.	7.0	62
67	Developing a robotic colorectal cancer surgery program: understanding institutional and individual learning curves. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 2820-2828.	2.4	61
68	Poorly Differentiated Clusters Predict Colon Cancer Recurrence. American Journal of Surgical Pathology, 2018, 42, 705-714.	3.7	61
69	Treatment of Transsphincteric Anal Fistulas. Diseases of the Colon and Rectum, 2009, 52, 692-697.	1.3	60
70	An Interaction of Race and Ethnicity With Socioeconomic Status in Rectal Cancer Outcomes. Annals of Surgery, 2011, 253, 647-654.	4.2	57
71	Effectiveness of a multidisciplinary patient care bundle for reducing surgical-site infections. British Journal of Surgery, 2018, 105, 1680-1687.	0.3	57
72	Outcome measures in multimodal rectal cancer trials. Lancet Oncology, The, 2020, 21, e252-e264.	10.7	56

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73	Genomic structure of an integrin alpha subunit, the leukocyte p150,95 molecule. <i>Journal of Biological Chemistry</i> , 1990, 265, 2782-8.	3.4	56
74	The Effect of Circumferential Tumor Location in Clinical Outcomes of Rectal Cancer Patients Treated With Total Mesorectal Excision. <i>Diseases of the Colon and Rectum</i> , 2005, 48, 2249-2257.	1.3	55
75	Aetiology and surgical management of toxic megacolon. <i>Colorectal Disease</i> , 2006, 8, 195-201.	1.4	54
76	Management and Outcome of Perianal Paget's Disease. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 747-751.	1.3	52
77	Implementation of Quality Measures to Reduce Surgical Site Infection in Colorectal Patients. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 1004-1009.	1.3	51
78	The association of hospital volume with rectal cancer surgery outcomes. <i>International Journal of Colorectal Disease</i> , 2013, 28, 191-196.	2.2	51
79	Endorectal Ultrasound in the Follow-Up of Rectal Cancer Patients Treated by Local Excision or Radical Surgery. <i>Diseases of the Colon and Rectum</i> , 2004, 47, 818-824.	1.3	50
80	Characterization of the p150,95 leukocyte integrin alpha subunit (CD11c) gene promoter. Identification of cis-acting elements. <i>Journal of Biological Chemistry</i> , 1993, 268, 1187-93.	3.4	50
81	Robotic Colorectal Surgery: For Whom and for What?. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 969-970.	1.3	46
82	Lymph node yield in right colectomy for cancer: a comparison of open, laparoscopic and robotic approaches. <i>Colorectal Disease</i> , 2017, 19, 888-894.	1.4	46
83	Locoregional Lymphadenectomy in the Surgical Management of Anorectal Melanoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2339-2344.	1.5	45
84	Elderly patients with colon cancer have unique tumor characteristics and poor survival. <i>Cancer</i> , 2013, 119, 739-747.	4.1	45
85	Clinical utility of radiomics at baseline rectal MRI to predict complete response of rectal cancer after chemoradiation therapy. <i>Abdominal Radiology</i> , 2020, 45, 3608-3617.	2.1	45
86	Socioeconomic Factors Impact Colon Cancer Outcomes in Diverse Patient Populations. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 692-704.	1.7	43
87	Rectal cancer lateral lymph nodes: multicentre study of the impact of obturator and internal iliac nodes on oncological outcomes. <i>British Journal of Surgery</i> , 2021, 108, 205-213.	0.3	42
88	Validation of the Risk Index Category as a Predictor of Surgical Site Infection in Elective Colorectal Surgery. <i>Diseases of the Colon and Rectum</i> , 2010, 53, 721-727.	1.3	41
89	Patient-Reported Bowel Function in Patients With Rectal Cancer Managed by a Watch-and-Wait Strategy After Neoadjuvant Therapy: A Case-Control Study. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 897-902.	1.3	41
90	Intracorporeal Anastomoses in Minimally Invasive Right Colectomies Are Associated With Fewer Incisional Hernias and Shorter Length of Stay. <i>Diseases of the Colon and Rectum</i> , 2020, 63, 685-692.	1.3	40

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91	Programme of self-reactive innate-like T cell-mediated cancer immunity. <i>Nature</i> , 2022, 605, 139-145.	27.8	38
92	Incisional hernias after laparoscopic and robotic right colectomy. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016, 20, 723-728.	2.0	37
93	Effect of a Predictive Model on Planned Surgical Duration Accuracy, Patient Wait Time, and Use of Presurgical Resources. <i>JAMA Surgery</i> , 2021, 156, 315.	4.3	37
94	Distance to the anal verge is associated with pathologic complete response to neoadjuvant therapy in locally advanced rectal cancer. <i>Journal of Surgical Oncology</i> , 2016, 114, 637-641.	1.7	35
95	Clinical Calculator Based on Molecular and Clinicopathologic Characteristics Predicts Recurrence Following Resection of Stage I-III Colon Cancer. <i>Journal of Clinical Oncology</i> , 2021, 39, 911-919.	1.6	34
96	Chromosomal copy number alterations are associated with tumor response to chemoradiation in locally advanced rectal cancer. <i>Genes Chromosomes and Cancer</i> , 2011, 50, 689-699.	2.8	33
97	Management of Locally Advanced Rectal Cancer During The COVID-19 Pandemic: A Necessary Paradigm Change at Memorial Sloan Kettering Cancer Center. <i>Advances in Radiation Oncology</i> , 2020, 5, 687-689.	1.2	33
98	Dartos Muscle Interposition Flap for the Treatment of Rectourethral Fistulas. <i>Diseases of the Colon and Rectum</i> , 2007, 50, 1849-1855.	1.3	32
99	Optimizing Rectal Cancer Management. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 252-259.	1.3	32
100	Current controversies in TNM for the radiological staging of rectal cancer and how to deal with them: results of a global online survey and multidisciplinary expert consensus. <i>European Radiology</i> , 2022, 32, 4991-5003.	4.5	32
101	Evidence of a preferred molecular pathway in patients with synchronous colorectal cancer. <i>Cancer</i> , 2003, 98, 48-54.	4.1	31
102	Mechanisms of Microsatellite Instability in Colorectal Cancer Patients in Different Age Groups. <i>Diseases of the Colon and Rectum</i> , 2005, 48, 2061-2069.	1.3	29
103	Cellular localization of PD-L1 expression in mismatch-repair-deficient and proficient colorectal carcinomas. <i>Modern Pathology</i> , 2019, 32, 110-121.	5.5	28
104	Local Excision for Rectal Carcinoma. <i>Clinical Colorectal Cancer</i> , 2008, 7, 376-385.	2.3	27
105	Pelvic wall involvement denotes a poor prognosis in T4 rectal cancer. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 1676-1681.	1.3	25
106	Survival and organ preservation according to clinical response after total neoadjuvant therapy in locally advanced rectal cancer patients: A secondary analysis from the organ preservation in rectal adenocarcinoma (OPRA) trial. <i>Journal of Clinical Oncology</i> , 2021, 39, 3509-3509.	1.6	25
107	Adjuvant chemotherapy improves survival in patients with American Joint Committee on Cancer stage II colon cancer. <i>Cancer</i> , 2011, 117, 5493-5499.	4.1	24
108	Value of adding dynamic contrast-enhanced MRI visual assessment to conventional MRI and clinical assessment in the diagnosis of complete tumour response to chemoradiotherapy for rectal cancer. <i>European Radiology</i> , 2019, 29, 1104-1113.	4.5	23

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109	Characterization and Clinical Outcomes of DNA Mismatch Repair-deficient Small Bowel Adenocarcinoma. <i>Clinical Cancer Research</i> , 2021, 27, 1429-1437.	7.0	23
110	The Mechanism of Microsatellite Instability Is Different in Synchronous and Metachronous Colorectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2005, 9, 329-335.	1.7	22
111	Gene Expression Variations in Microsatellite Stable and Unstable Colon Cancer Cells. <i>Journal of Surgical Research</i> , 2012, 174, 1-6.	1.6	22
112	TP53 and Let-7a micro-RNA Regulate K-Ras Activity in HCT116 Colorectal Cancer Cells. <i>PLoS ONE</i> , 2013, 8, e70604.	2.5	22
113	Organ Preservation in Patients with Rectal Cancer Treated with Total Neoadjuvant Therapy. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 1463-1470.	1.3	22
114	Organ preservation in patients with rectal cancer with clinical complete response after neoadjuvant therapy. <i>Journal of Clinical Oncology</i> , 2015, 33, 509-509.	1.6	22
115	Effect of Neoadjuvant Systemic Chemotherapy With or Without Chemoradiation on Bowel Function in Rectal Cancer Patients Treated With Total Mesorectal Excision. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 800-807.	1.7	21
116	Modification of the gluteal perforator-based flap for reconstruction of the posterior vagina. <i>Diseases of the Colon and Rectum</i> , 2000, 43, 1020-1022.	1.3	19
117	Anorectal Function and Quality of Life in Patients With Early Stage Rectal Cancer Treated With Chemoradiation and Local Excision. <i>Diseases of the Colon and Rectum</i> , 2017, 60, 459-468.	1.3	19
118	Impact of neoadjuvant chemotherapy following chemoradiation on tumor response, adverse events, and surgical complications in patients with advanced rectal cancer treated with TME. <i>Journal of Clinical Oncology</i> , 2011, 29, 3514-3514.	1.6	19
119	Total mesorectal excision for rectal cancer: The truth lies underneath. <i>World Journal of Surgery</i> , 2004, 28, 113-116.	1.6	18
120	Surgical Complications and Pathologic Complete Response after Neoadjuvant Chemoradiation in Locally Advanced Rectal Cancer. <i>American Surgeon</i> , 2011, 77, 1281-1285.	0.8	18
121	Transanal Endoscopic Microsurgery Following Neoadjuvant Chemoradiation Therapy in Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 1-3.	1.3	18
122	Watch and Wait in Rectal Cancer or More Wait and See?. <i>JAMA Surgery</i> , 2020, 155, 657.	4.3	18
123	Accuracy of computed tomography in nodal staging of colon cancer patients. <i>World Journal of Gastrointestinal Surgery</i> , 2015, 7, 116.	1.5	18
124	Prognostic Aspects of DCE-MRI in Recurrent Rectal Cancer. <i>European Radiology</i> , 2013, 23, 3336-3344.	4.5	17
125	Organ Preservation in Rectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1880-1888.	1.7	17
126	Chromosomal Copy Number Alterations Are Associated with Persistent Lymph Node Metastasis After Chemoradiation in Locally Advanced Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 677-685.	1.3	16

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127	Gene polymorphisms predict toxicity to neoadjuvant therapy in patients with rectal cancer. <i>Cancer</i> , 2013, 119, 1106-1112.	4.1	16
128	Contemporary Validation of a Nomogram Predicting Colon Cancer Recurrence, Revealing All-Stage Improved Outcomes. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz015.	2.9	16
129	Changes in the multidisciplinary management of rectal cancer from 2009 to 2015 and associated improvements in short-term outcomes. <i>Colorectal Disease</i> , 2019, 21, 1140-1150.	1.4	16
130	Risk of Metachronous Colorectal Neoplasm after a Segmental Colectomy in Lynch Syndrome Patients According to Mismatch Repair Gene Status. <i>Journal of the American College of Surgeons</i> , 2020, 230, 669-675.	0.5	16
131	Rectal cancer with complete endoscopic response after neoadjuvant therapy: what is the meaning of a positive MRI?. <i>European Radiology</i> , 2021, 31, 4731-4738.	4.5	16
132	Comparative analysis of the Memorial Sloan Kettering Bowel Function Instrument and the Low Anterior Resection Syndrome Questionnaire for assessment of bowel dysfunction in rectal cancer patients after low anterior resection. <i>Colorectal Disease</i> , 2021, 23, 451-460.	1.4	16
133	Development and Assessment of a Clinical Calculator for Estimating the Likelihood of Recurrence and Survival Among Patients With Locally Advanced Rectal Cancer Treated With Chemotherapy, Radiotherapy, and Surgery. <i>JAMA Network Open</i> , 2021, 4, e2133457.	5.9	16
134	Evaluation of Lymphadenectomy in Patients Receiving Neoadjuvant Radiotherapy for Rectal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2012, 19, 3713-3718.	1.5	15
135	Role of the Interval from Completion of Neoadjuvant Therapy to Surgery in Postoperative Morbidity in Patients with Locally Advanced Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2019, 26, 2019-2027.	1.5	15
136	Use of the Xi robotic platform for total abdominal colectomy: a step forward in minimally invasive colorectal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 966-971.	2.4	15
137	Timing of chemotherapy and survival in patients with resectable gastric adenocarcinoma. <i>World Journal of Gastrointestinal Surgery</i> , 2013, 5, 321.	1.5	15
138	Race and Correlations Between Lymph Node Number and Survival for Patients with Gastric Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 471-481.	1.7	14
139	Neoadjuvant Radiation Therapy Prior to Total Mesorectal Excision for Rectal Cancer is Not Associated with Postoperative Complications Using Current Techniques. <i>Annals of Surgical Oncology</i> , 2014, 21, 2295-2302.	1.5	14
140	Organ-Preserving Strategies for the Management of Near-Complete Responses in Rectal Cancer after Neoadjuvant Chemoradiation. <i>Clinics in Colon and Rectal Surgery</i> , 2017, 30, 395-403.	1.1	14
141	Isoperistaltic jejunal interposition for intractable postgastrectomy alkaline reflux gastritis. <i>Journal of the American College of Surgeons</i> , 1995, 180, 648-53.	0.5	14
142	Assessment of the Value of Comorbidity Indices for Risk Adjustment in Colorectal Surgery Patients. <i>Annals of Surgical Oncology</i> , 2019, 26, 2797-2804.	1.5	13
143	Endorectal Ultrasound in the Management of Patients With Malignant Rectal Polyps. <i>Diseases of the Colon and Rectum</i> , 2005, 48, 910-917.	1.3	12
144	Complete mesocolic excision and central vascular ligation for right colon cancer: an introduction for abdominal radiologists. <i>Abdominal Radiology</i> , 2019, 44, 3518-3526.	2.1	12

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145	Survival After Induction Chemotherapy and Chemoradiation Versus Chemoradiation and Adjuvant Chemotherapy for Locally Advanced Rectal Cancer. <i>Oncologist</i> , 2022, 27, 380-388.	3.7	12
146	Surgical complications and pathologic complete response after neoadjuvant chemoradiation in locally advanced rectal cancer. <i>American Surgeon</i> , 2011, 77, 1281-5.	0.8	12
147	Endoscopic Feature and Response Reproducibility in Tumor Assessment after Neoadjuvant Therapy for Rectal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2021, 28, 5205-5223.	1.5	11
148	Chemoradiation and Local Excision Versus Total Mesorectal Excision for T2N0 Rectal Cancer. <i>Annals of Surgery</i> , 2023, 277, e96-e102.	4.2	11
149	Prevalence of nodal involvement in rectal cancer after chemoradiotherapy. <i>British Journal of Surgery</i> , 2021, 108, 1251-1258.	0.3	11
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